INTEGRATED CONSOLE AND CONTROLLER

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ABSTRACT OF THE DISCLOSURE

The invention includes a method and system combining the capabilities of a console and controller, having a hand-held form factor including a removable and re-writable cartridge that can be inserted, using a processor capable of general purpose processing. The software can be upgraded, possibly dynamically. Dynamic upgrades can occur in real time. The processor has links to supplemental consoles, and supports multiplayer games. The communication link is coupled to a PC workstation or network router, and supports interactive communication. Multiplayer games can include players in remote locations. Games can include contests among multiple players, and among teams of players.